INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2003/002796

CLASSIFICATION OF SUBJECT MATTER Α. IPC7 H01R 13/70 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC H01R, H04Q, H01H Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and Applications for Invention since 1975 Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) NPS "power, control, remote, wireless, plug" DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category* 1-5 KR 2002-0006503(YEO, BAE-KYU) Jan. 19, 2002 Y fig1, fig2 1-5 US 5731763(Steve A. Herweek)Mar. 24, 1998 Y fig 1, fig 3A 1-5 US 5099193(Robin Moseley)Mar. 24, 1992 Α fig 2A, fig 2B See patent family annex. Further documents are listed in the continuation of Box C. "T" later document published after the international filing date or priority Special categories of cited documents: document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand the principle or theory underlying the invention to be of particular relevance earlier application or patent but published on or after the international document of particular relevance; the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of citation or other document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination being obvious to a person skilled in the art document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 17 AUGUST 2004 (17.08.2004) 23 AUGUST 2004 (23.08.2004) Authorized officer Name and mailing address of the ISA/KR

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From DOTING & 1910 (accord about) (Tanuary 2004)

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/KR2003/002796

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 2002-0006503	19-01-2002	NONE	
US 5731763	24-03-1998	NONE	
US 5099193	24-03-1992	US 5237264 GB 2230367	17-08-1993 17-10-1990